

# Tennessee Department of Health Arboviral Disease Form

Revised: 11/2017

Please fill out this form as completely as possible and send or fax to Central  
Office: Tennessee Department of Health  
Vector Borne Disease Program, 630 Hart Lane, Nashville, TN 37216  
Phone: 615.262.6356 Fax: 615.262.6324

## Demographics

CASE ID#: \_\_\_\_\_

Last Name: \_\_\_\_\_ First: \_\_\_\_\_ Middle: \_\_\_\_\_ DOB: \_\_\_\_/\_\_\_\_/\_\_\_\_

Reported Age: \_\_\_\_\_ ☐ Days ☐ Months ☐ Years Sex: ☐ Male ☐ Female ☐ Unknown

Street Address: \_\_\_\_\_

City: \_\_\_\_\_ County: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone - Home: \_\_\_\_\_ Work: \_\_\_\_\_ Cell: \_\_\_\_\_

Ethnicity: ☐ Hispanic Race: ☐ American Indian / Alaskan ☐ Asian ☐ Black / African American

## Investigation Summary

**\*Disease :** ☐ Chikungunya ☐ Dengue ☐ Severe Dengue  
☐ Dengue-like ☐ Dengue (DEN) ☐ La Crosse Neuro.  
☐ La Crosse Non Neuro. ☐ West Nile Neuro.  
☐ West Nile Non Neuro ☐ Other \_\_\_\_\_  
**\*Jurisdiction** \_\_\_\_\_  
Investigation Start Date: \_\_\_\_/\_\_\_\_/\_\_\_\_  
**\*Investigation Status:** ☐ Open ☐ Closed  
Investigator: \_\_\_\_\_

**Physician:** \_\_\_\_\_  
**Was the patient hospitalized for this illness?** ☐ Yes ☐ No ☐ Unknown  
If yes, Hospital: \_\_\_\_\_  
**Admission:** \_\_\_\_/\_\_\_\_/\_\_\_\_ **Discharge:** \_\_\_\_/\_\_\_\_/\_\_\_\_  
**\*Illness Onset Date:** \_\_\_\_/\_\_\_\_/\_\_\_\_ **Illness End Date:** \_\_\_\_/\_\_\_\_/\_\_\_\_  
Is the patient pregnant? ☐ Yes ☐ No ☐ Unknown  
Did the patient die from this illness?  
☐ Yes (Date of death \_\_\_\_/\_\_\_\_/\_\_\_\_) ☐ No ☐ Unknown

## Laboratory

**\*Reporting Facility:** \_\_\_\_\_ City/ State: \_\_\_\_\_  
Ordering Facility: \_\_\_\_\_ City/ State: \_\_\_\_\_  
Ordering Provider: \_\_\_\_\_ City/ State: \_\_\_\_\_  
Lab Report Date: \_\_\_\_/\_\_\_\_/\_\_\_\_ **\*Date Received by Public Health:** \_\_\_\_/\_\_\_\_/\_\_\_\_ Ordered Test: \_\_\_\_\_

Test Result (s)	Pathogen	Coded Result 1	Numeric Result 1	Date Collected 1	Coded Result 2	Numeric Result 2	Date Collected 2
IFA IgG		<input type="checkbox"/> Pos <input type="checkbox"/> Neg			<input type="checkbox"/> Pos <input type="checkbox"/> Neg		
IFA IgM		<input type="checkbox"/> Pos <input type="checkbox"/> Neg			<input type="checkbox"/> Pos <input type="checkbox"/> Neg		
EIA/ELISA IgG		<input type="checkbox"/> Pos <input type="checkbox"/> Neg			<input type="checkbox"/> Pos <input type="checkbox"/> Neg		
EIA/ELISA IgG		<input type="checkbox"/> Pos <input type="checkbox"/> Neg			<input type="checkbox"/> Pos <input type="checkbox"/> Neg		

CSF IgM: ☐ Pos ☐ Neg (Collected: \_\_\_\_/\_\_\_\_/\_\_\_\_) PCR: ☐ Pos ☐ Neg (Collected: \_\_\_\_/\_\_\_\_/\_\_\_\_) PRNT ☐ Pos ☐ Neg (Collected: \_\_\_\_/\_\_\_\_/\_\_\_\_)

## Clinical Information

**SYMPTOMS**

<input type="checkbox"/> Aphasia	<input type="checkbox"/> Fever lasting 2—7 days	<input type="checkbox"/> Photophobia
<input type="checkbox"/> Behavioral changes	<input type="checkbox"/> Headache	<input type="checkbox"/> Plasma leakage
<input type="checkbox"/> Confusion	<input type="checkbox"/> Hematuria	<input type="checkbox"/> Profound weakness
<input type="checkbox"/> Cough	<input type="checkbox"/> Jaundice	<input type="checkbox"/> Purpura/ Echymosis
<input type="checkbox"/> Diarrhea	<input type="checkbox"/> Joint Pain	<input type="checkbox"/> Rash
<input type="checkbox"/> Epistaxis	<input type="checkbox"/> Leukopenia	<input type="checkbox"/> Seizures
<input type="checkbox"/> Eye pain	<input type="checkbox"/> Loss of consciousness	<input type="checkbox"/> Sore Throat
<input type="checkbox"/> Fever	<input type="checkbox"/> Muscle aches	<input type="checkbox"/> Stiff Neck
		<input type="checkbox"/> Vomiting

### **\*Clinical Syndrome** (must choose one for all arboviruses except Dengue):

#### Neuroinvasive Clinical Syndrome

☐ Acute Flaccid Paralysis (AFP) without Encephalitis or Meningitis†  
☐ Encephalitis - including meningoencephalitis (with or without AFP)  
☐ Meningitis (with or without AFP)

†If patient has AFP without encephalitis/meningitis choose "Other Clinical Syndrome" in NBS.

#### Non-Neuroinvasive Clinical Syndrome

☐ Asymptomatic (for tissue and blood donors with no symptoms)  
☐ Hepatitis/Jaundice  
☐ Multi organ failure  
☐ Other clinical

**Sources of Infection** (select all that apply - Y=Yes, N=No, U=Unknown):  
Y N U Y N U  
☐ ☐ ☐ Occupationally lab acquired ☐ ☐ ☐ Non-occupationally lab acquired  
☐ ☐ ☐ Blood transfusion received\* ☐ ☐ ☐ Blood donor\*  
☐ ☐ ☐ Identified by blood donor screening\* Donation date: \_\_\_\_/\_\_\_\_/\_\_\_\_  
☐ ☐ ☐ Organ donor\* ☐ ☐ ☐ Organ transplant received\*  
☐ ☐ ☐ Breastfed Infant ☐ ☐ ☐ Infected in Utero  
**\*In the last 30 days since symptom onset**  
**Did the patient travel outside home county in the 4 weeks before symptom onset?**  
☐ Yes (Where/Date: \_\_\_\_\_) ☐ No  
Was the patient part of a group trip?  
☐ Yes (What group: \_\_\_\_\_) ☐ No  
Group Coordinator (Name/phone: \_\_\_\_\_)  
Any known ill contacts (Name/phone: \_\_\_\_\_)

### **\*Case Status** (see case definition for details)

☐ Confirmed ☐ Suspect ☐ Probable ☐ Not a Case